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Computing Environment 100

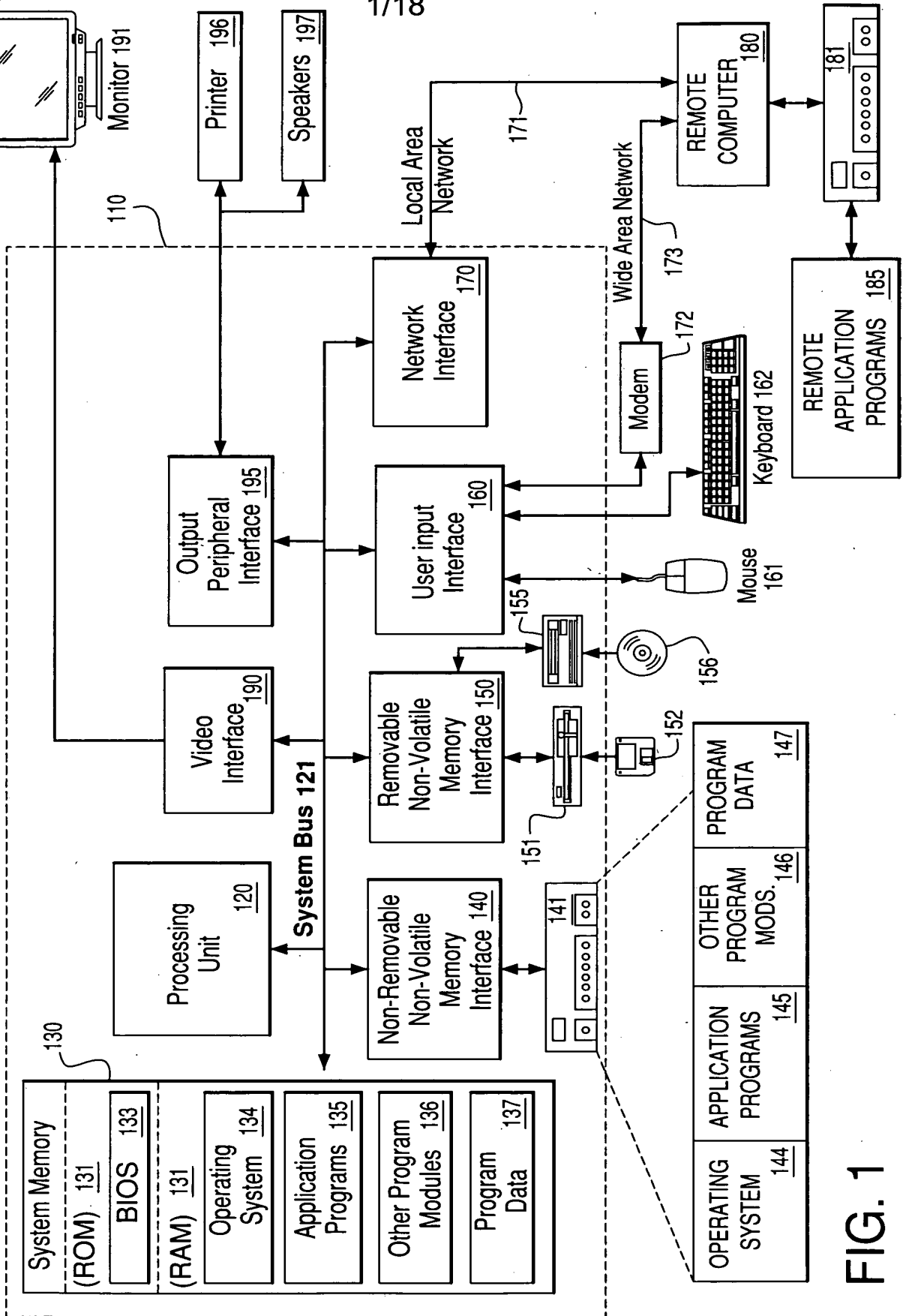


FIG. 1

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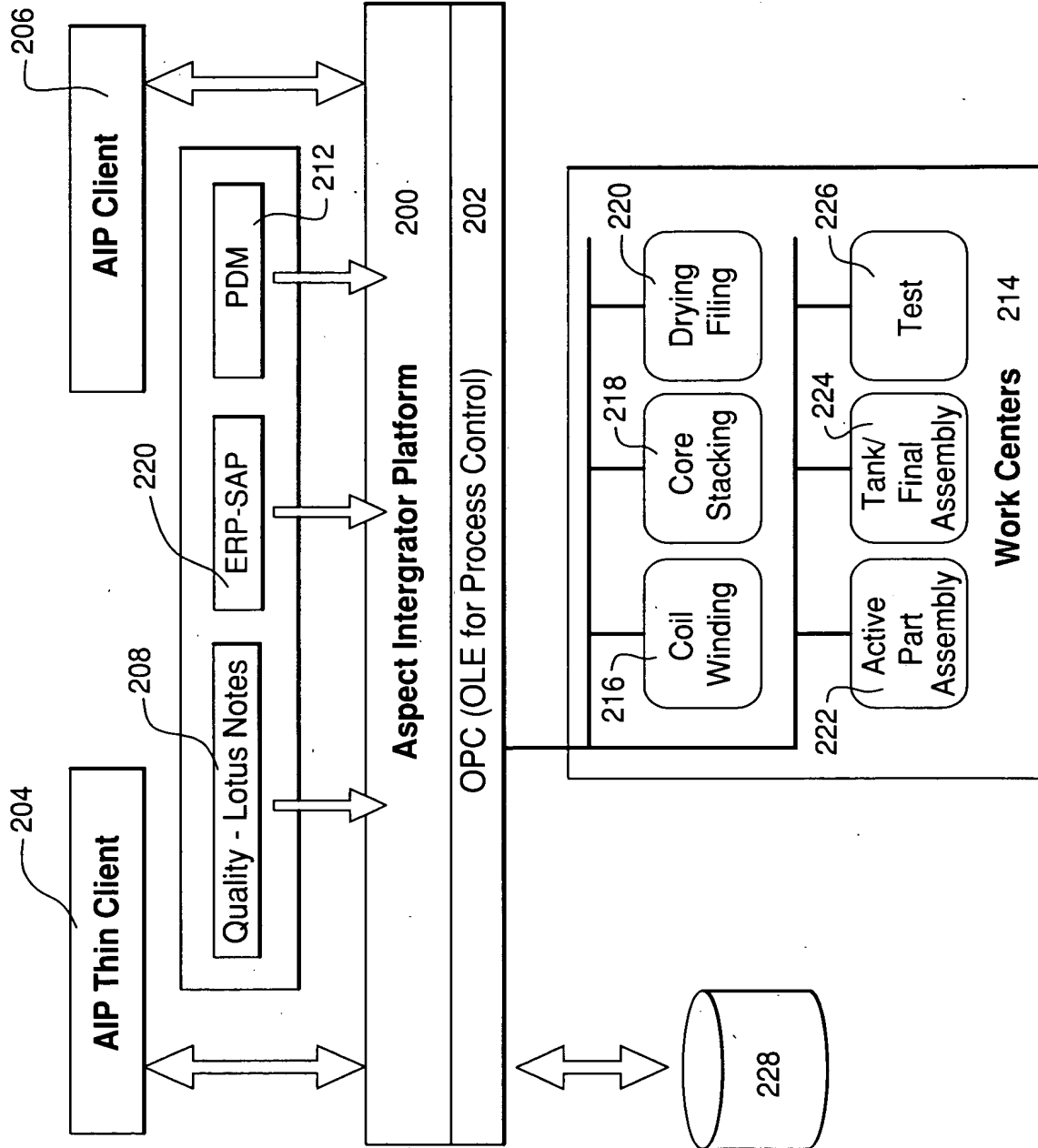


FIG. 2

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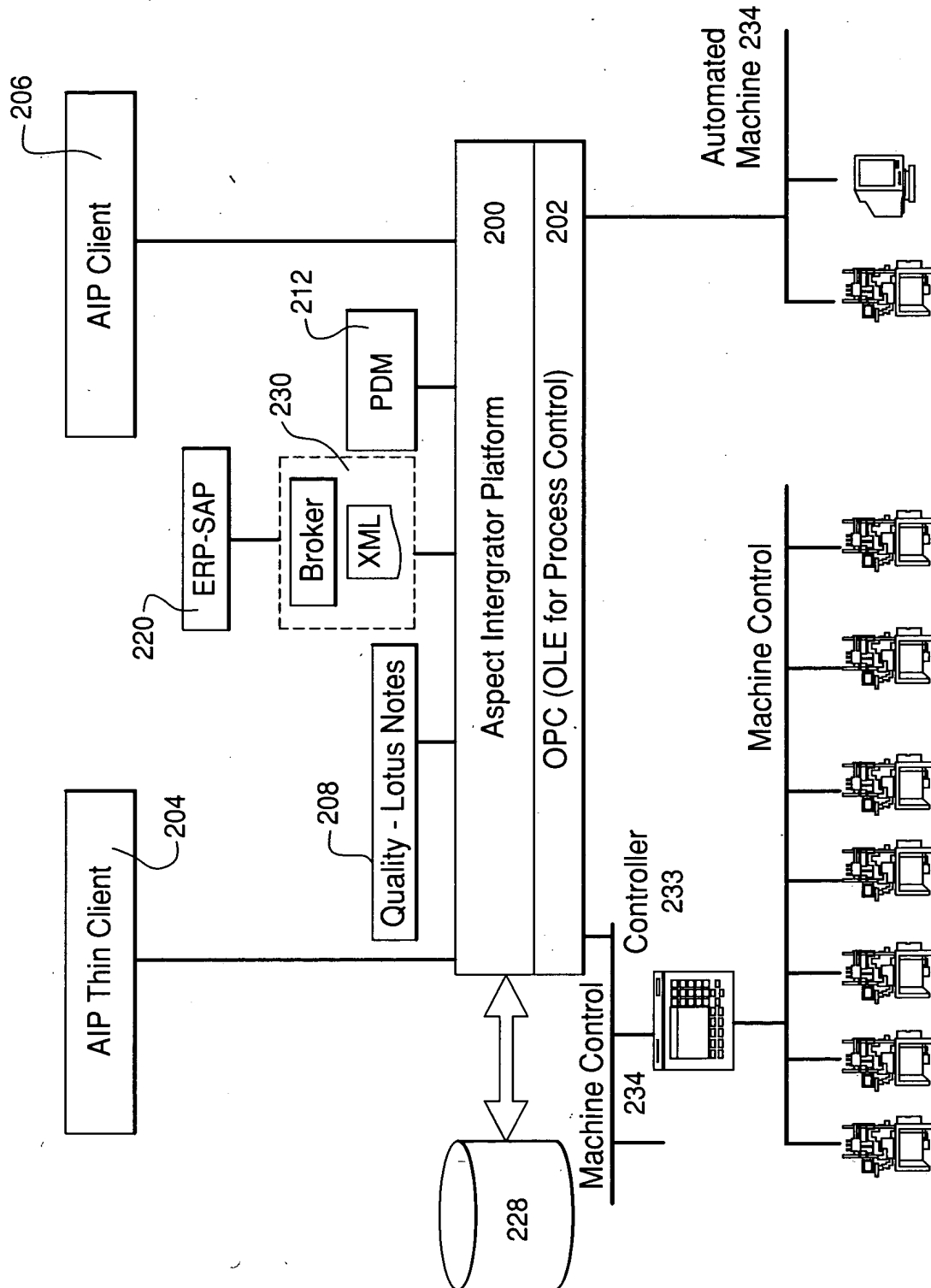


FIG. 3

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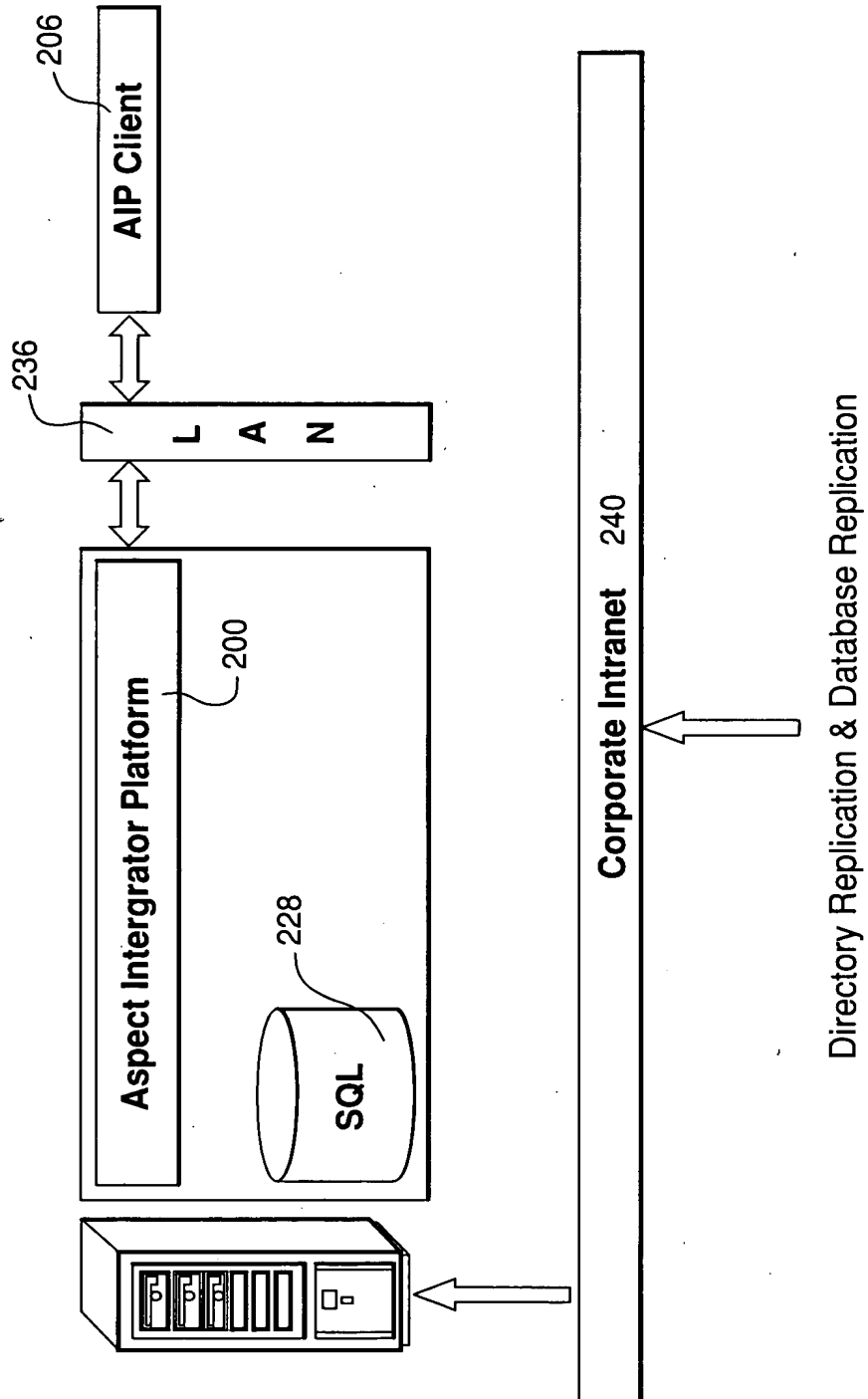


FIG. 4

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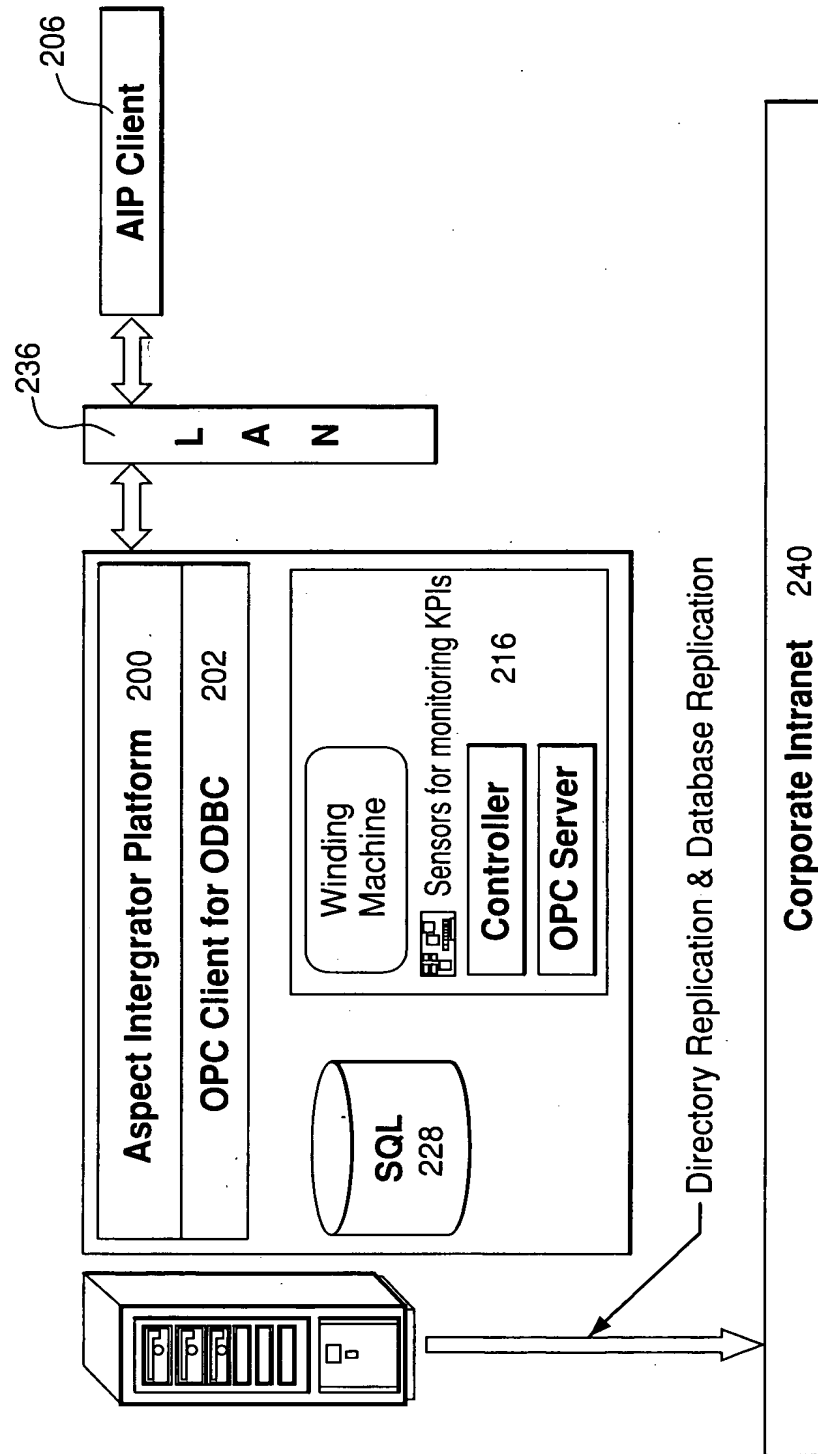
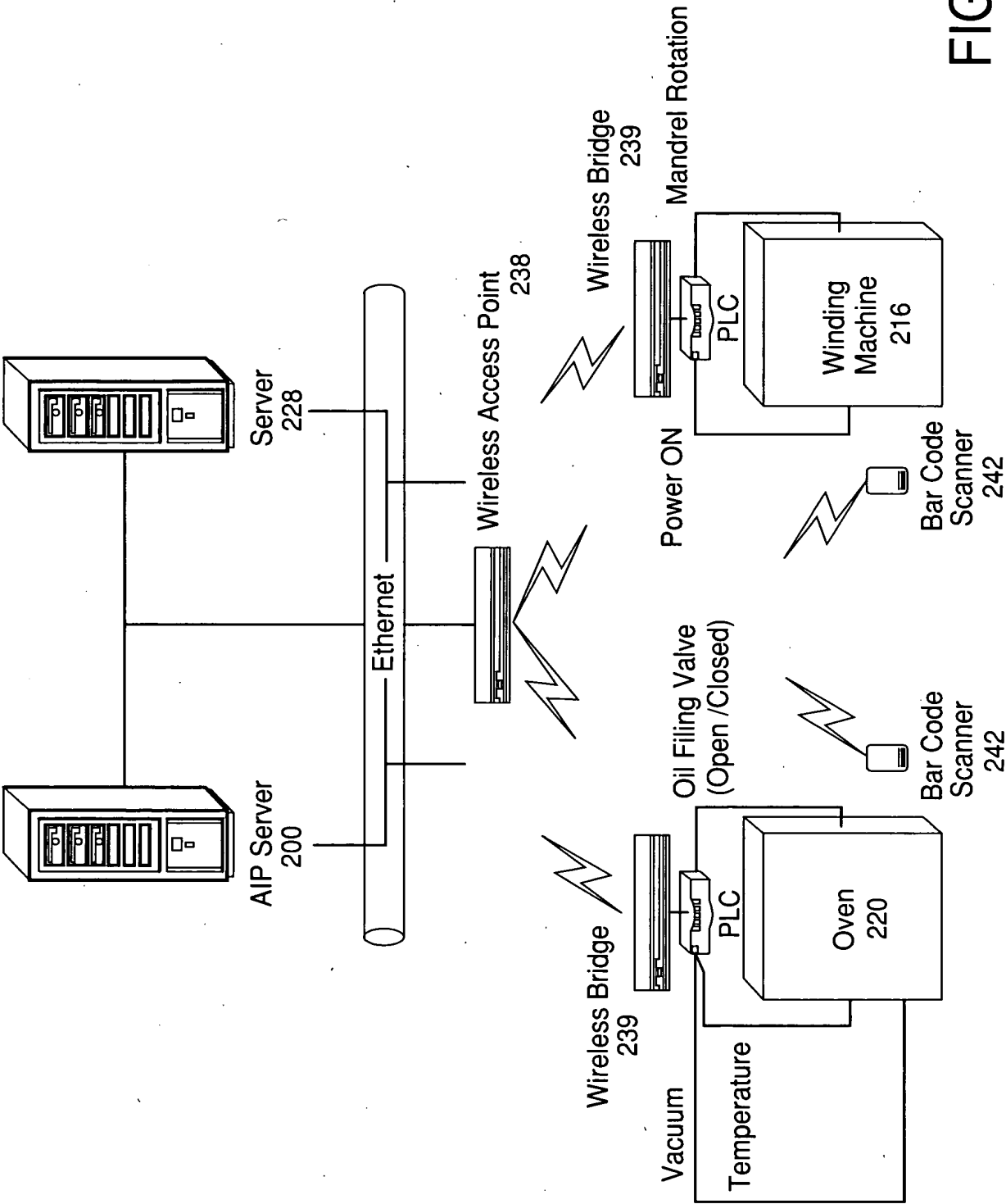


FIG. 5



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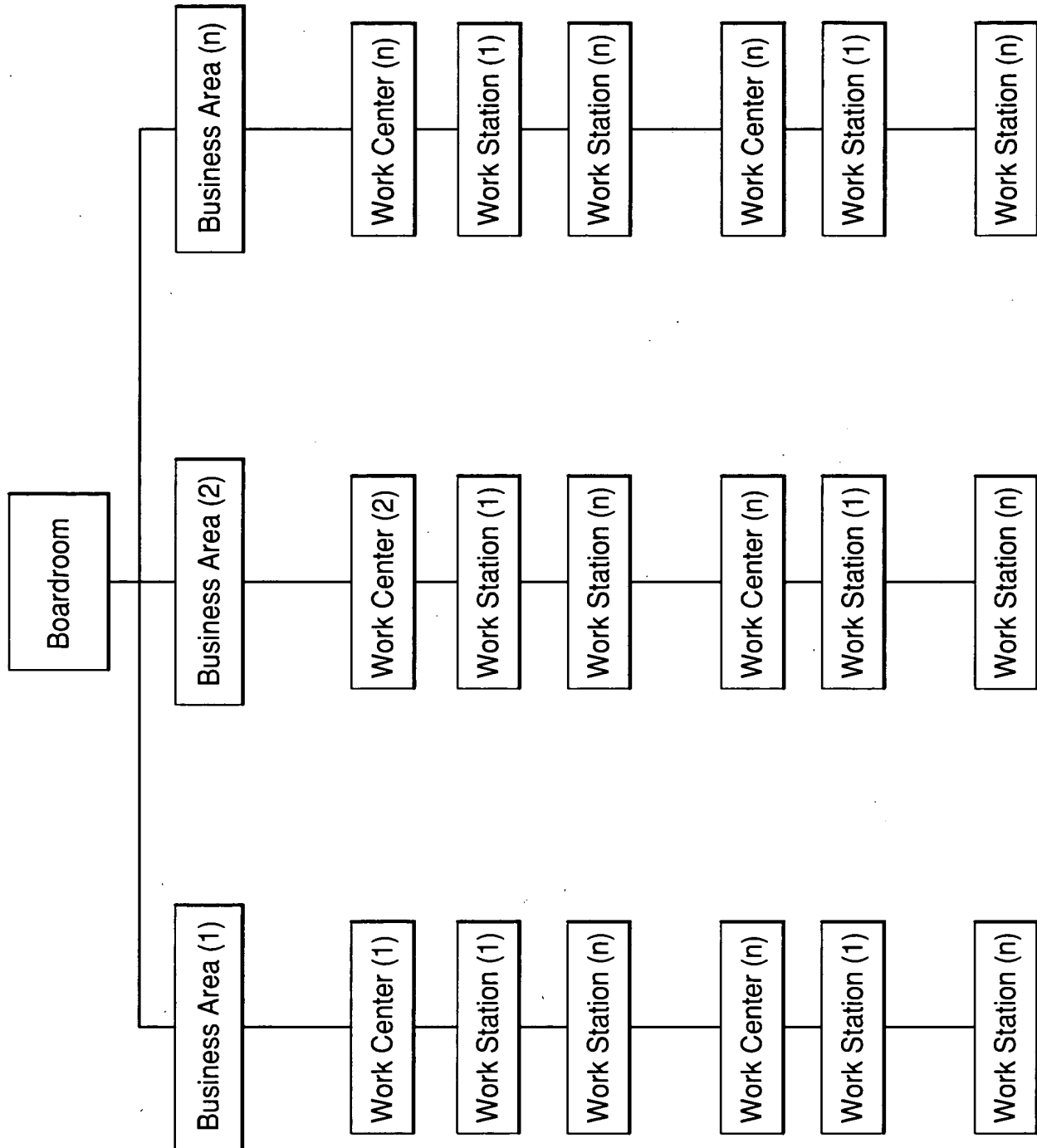
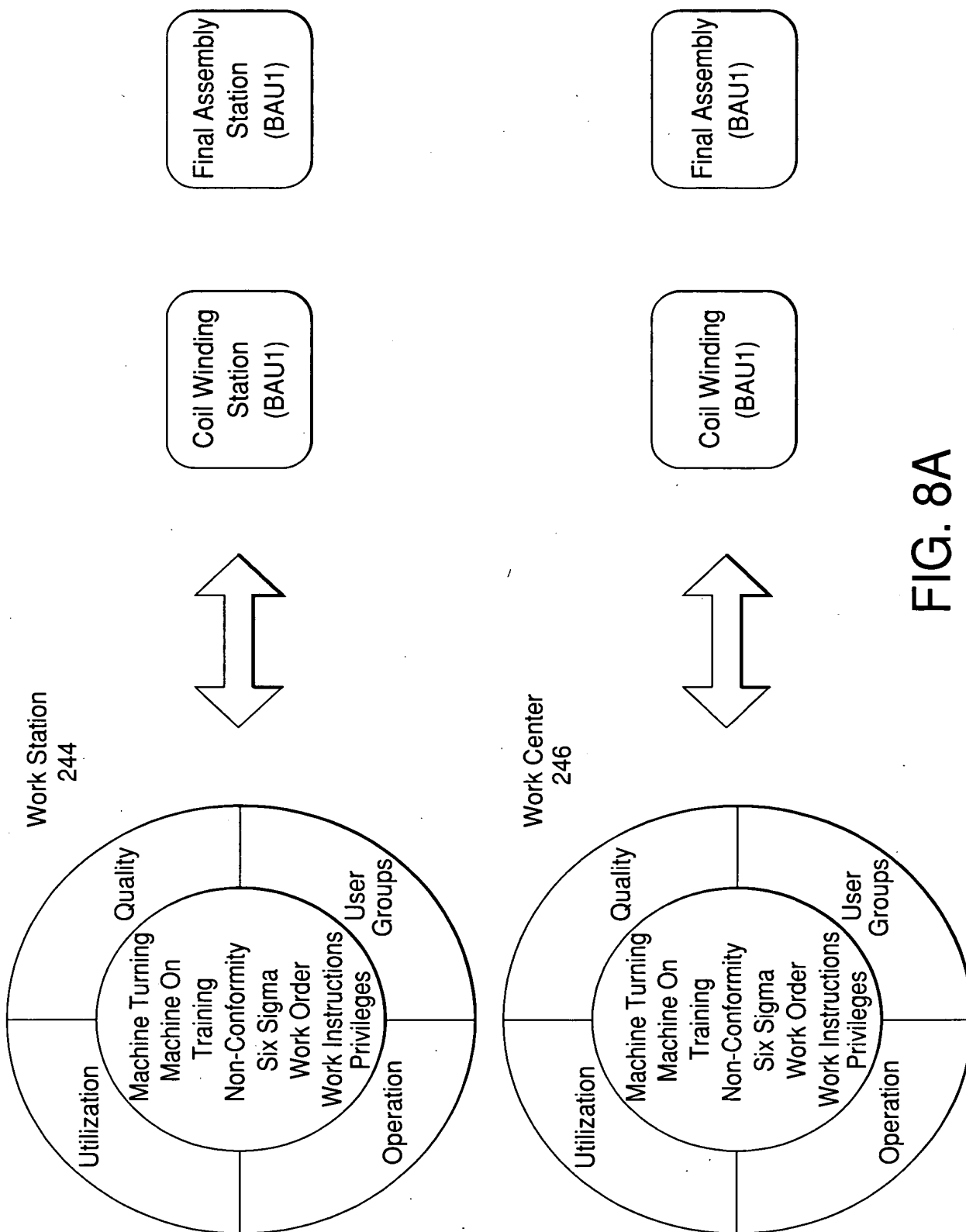


FIG. 7

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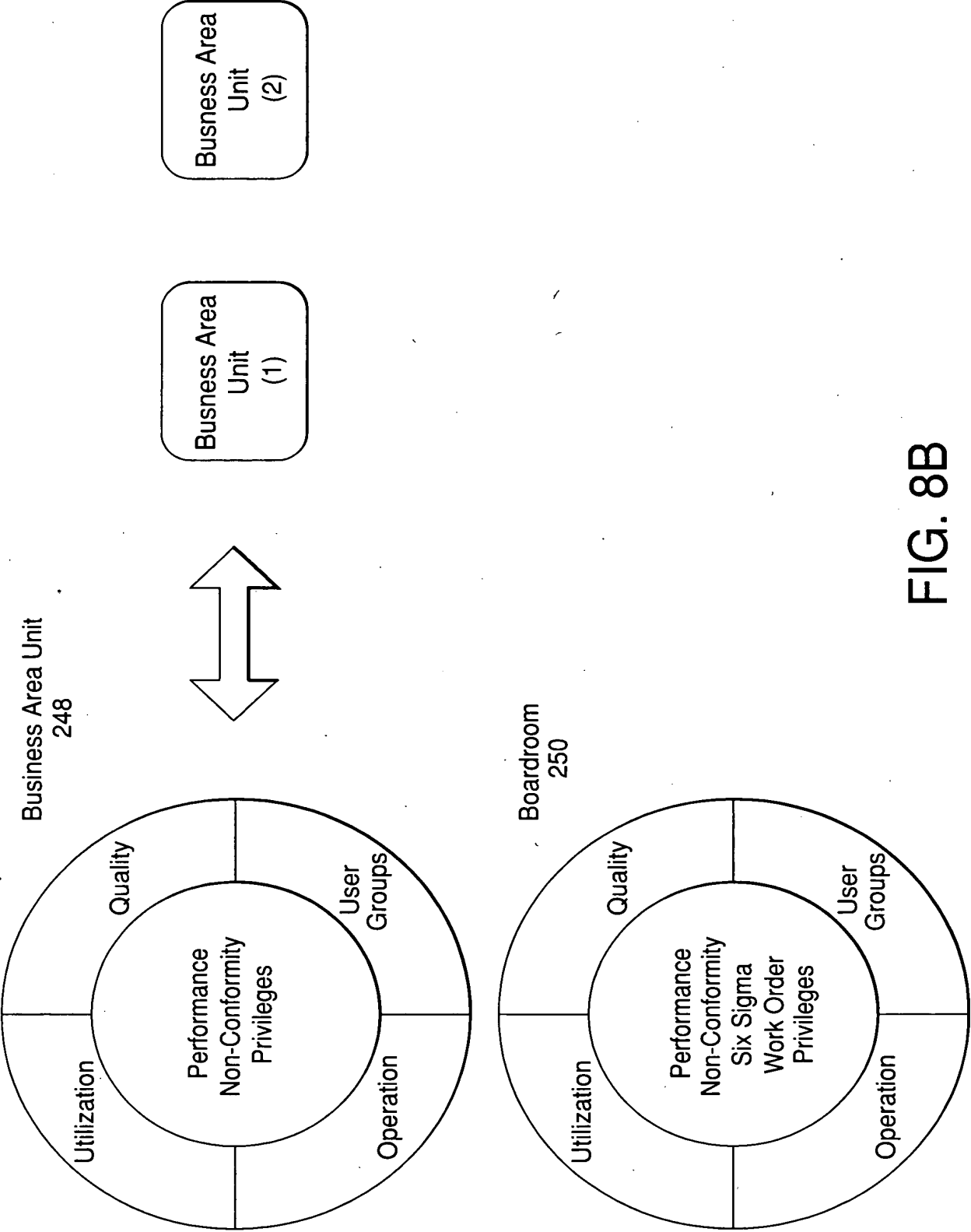


FIG. 8B

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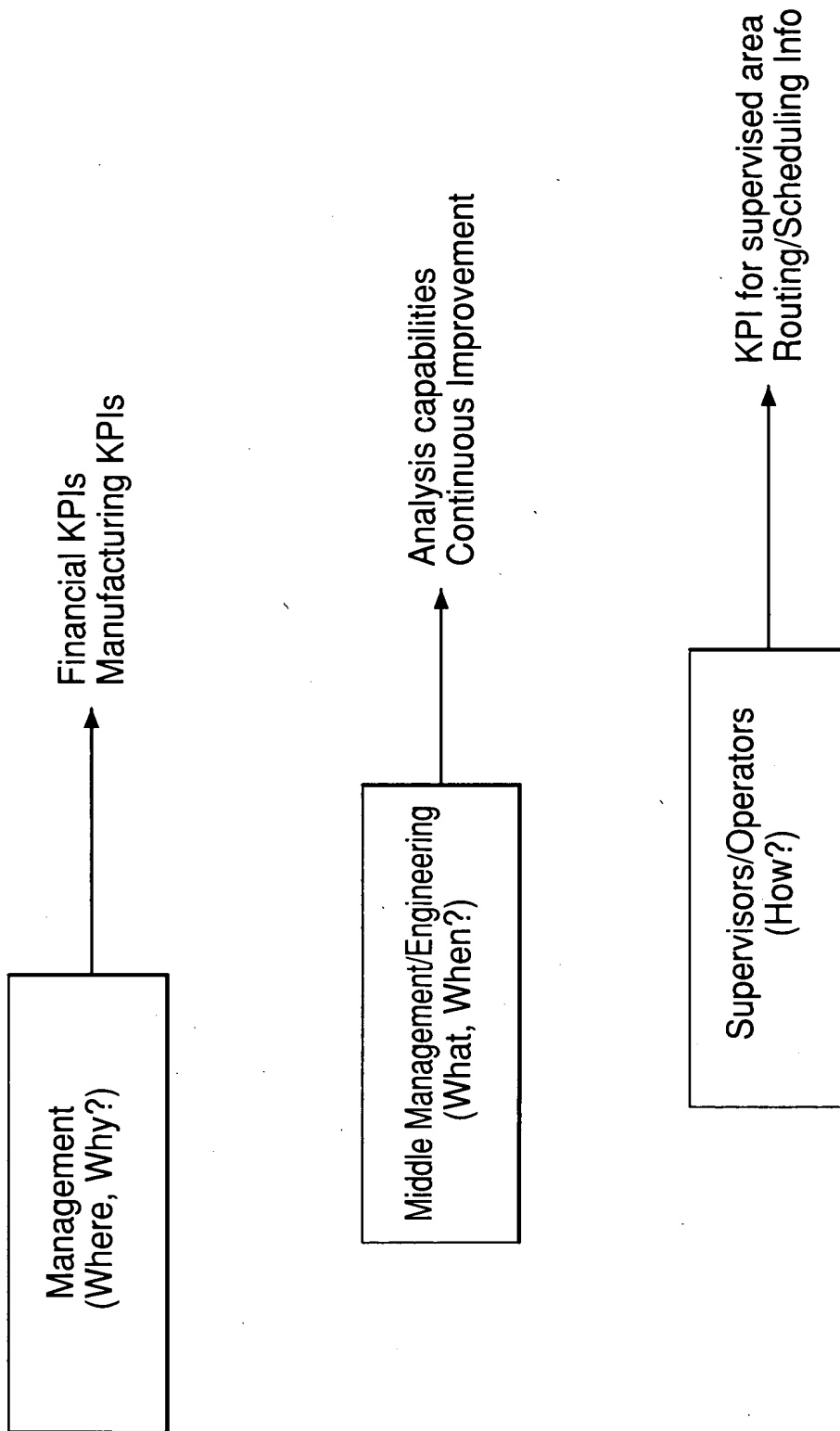


FIG. 9

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BA Throughput report

This report allows you to view BA throughput by BAU and by Product line.
 You can either view throughput for any period of time, or you can compare throughput for 2 periods of time (ex. compare one month to another)
 Avg throughput is defined as the avg time (in days) that a WO is inprocess (time elapsed from beg. of WO to end of WO. avg per BAU or per Product line, for specified period of time)

What throughput do you want to see?

☒ For BAU ☐ For Product Line

Do you want to see throughput for a time period, or comparison?

☒ For one time period from Select Day to Select Day

☐ Compare from Select Day to Select Day and from Select Day to Select Day

Generate report

Avg Wo throughput by BAU, in days

BAU	avg from 1 Jan 2002 to 31 Dec 2002	avg from 1 Jan 2001 to 31 Dec 2001
etc ...	18	18
BAU 9	18	16.5
BAU 8	15	15
BAU 7	15	15.25
BAU 6	17	15.25
Cordoba	16	15
St. Louis	14	14.2
Bad Honnet	15	14
Ludvika	15	13.5
Secheron	13	12

Click on any BAU to display detailed BAU Throughput report

FIG. 10

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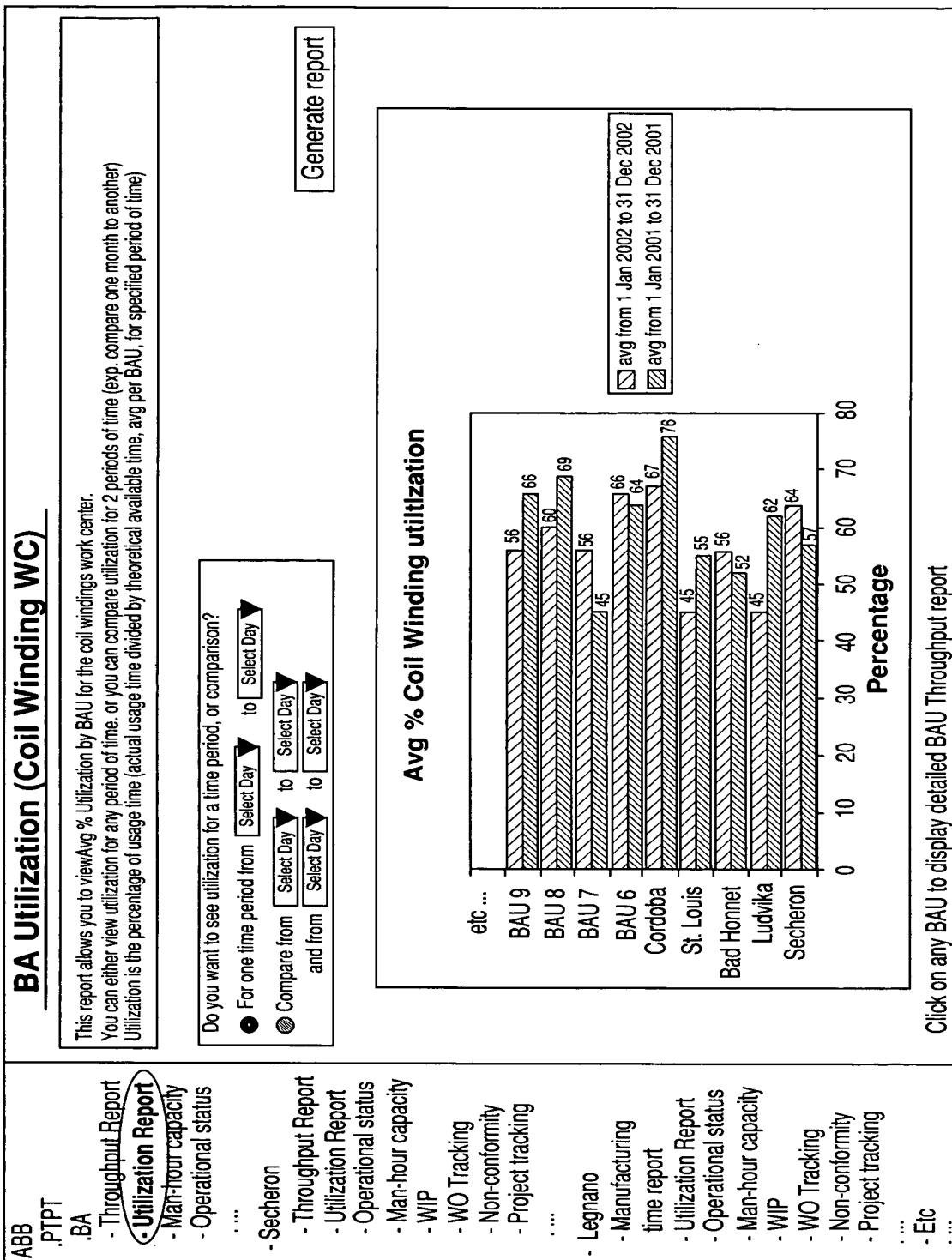


FIG. 11

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BA Man-hour capacity report

This report allows you to view BA man-hours, either as % used man-hours (actual used man-hours / available man-hours) per BAU, or as total available & actual used # of man-hours per Bau.
 you can either view man-hours for any period of time, or you can compare throughput for 2 periods of time (ex. compare one month to another)

What man-hour report do you want to see?

☒ % used man-hours

☒ Total available & actual used man-hours

Do you want to see man-hour for a time period, or comparison?

☒ For one time period from to

☐ Compare from to and from to

Generate report

Total avail. man hours & actual used man hours (comparison)

Legend:

- actual used 1 Jan 2002 to 31 Dec 2002
- total avail 1 Jan 2002 to 31 Dec 2002
- actual used 1 Jan 2001 to 31 Dec 2001
- total avail 1 Jan 2001 to 31 Dec 2001

Click on any BAU to display detailed BAU Throughput report

FIG. 12

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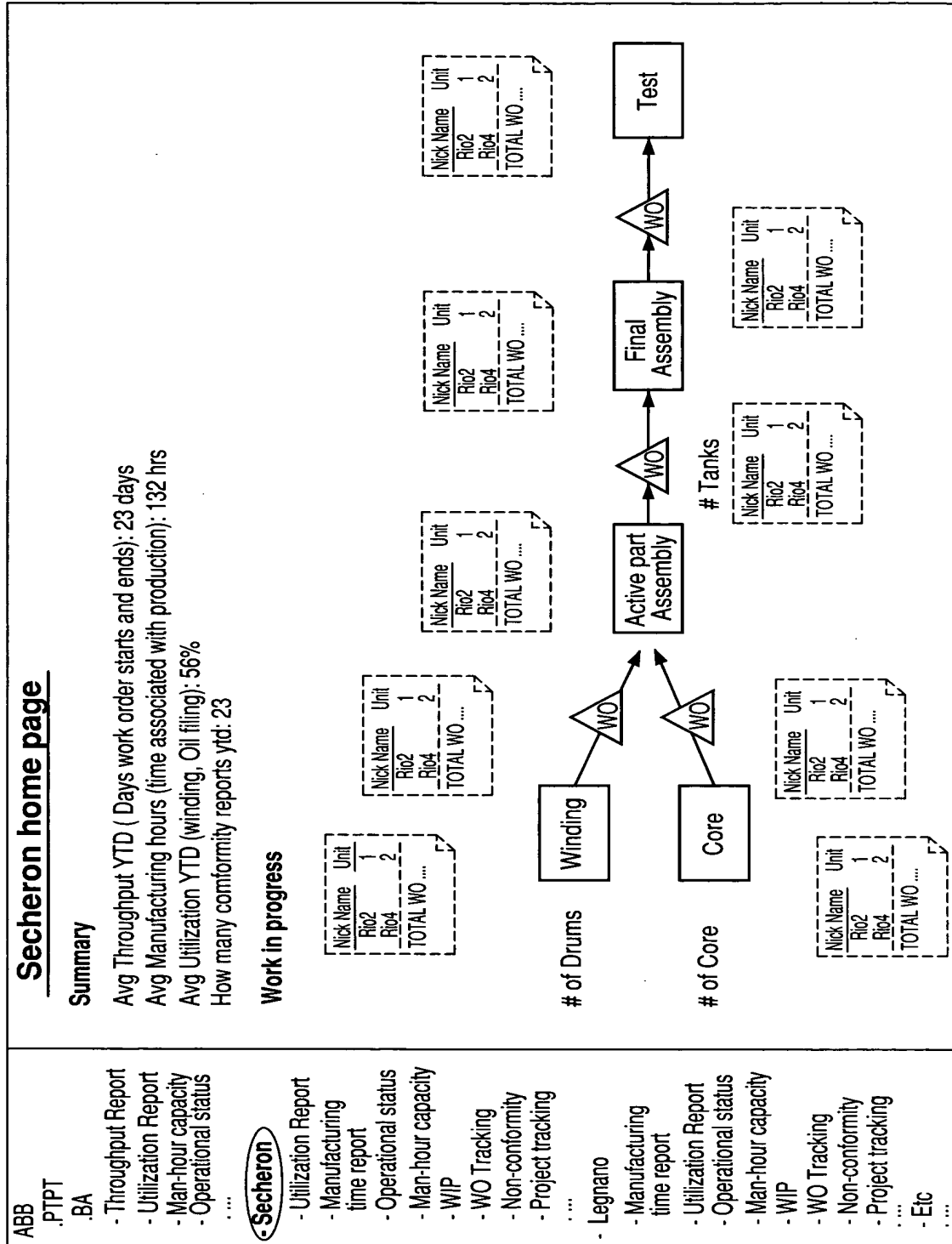


FIG. 13

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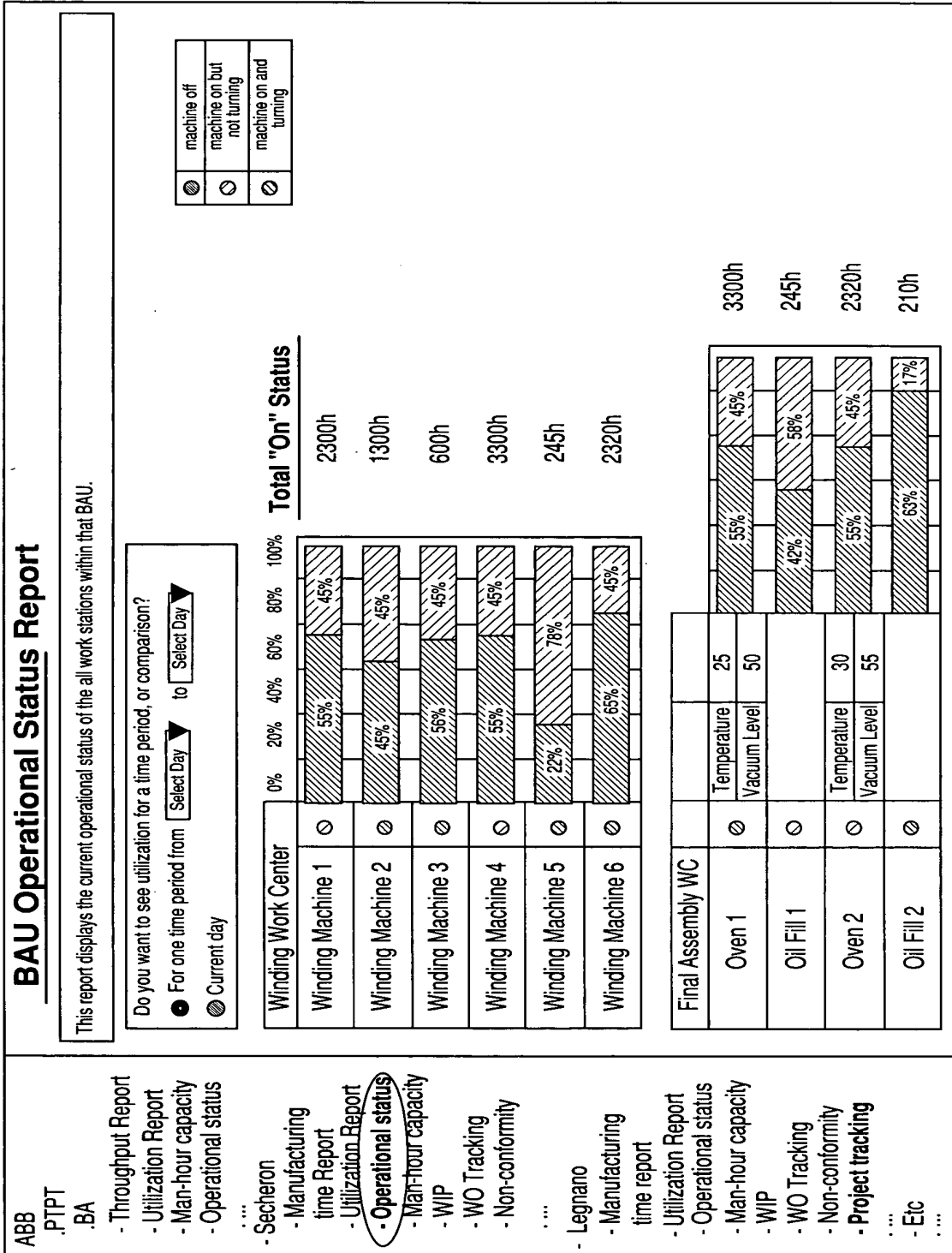
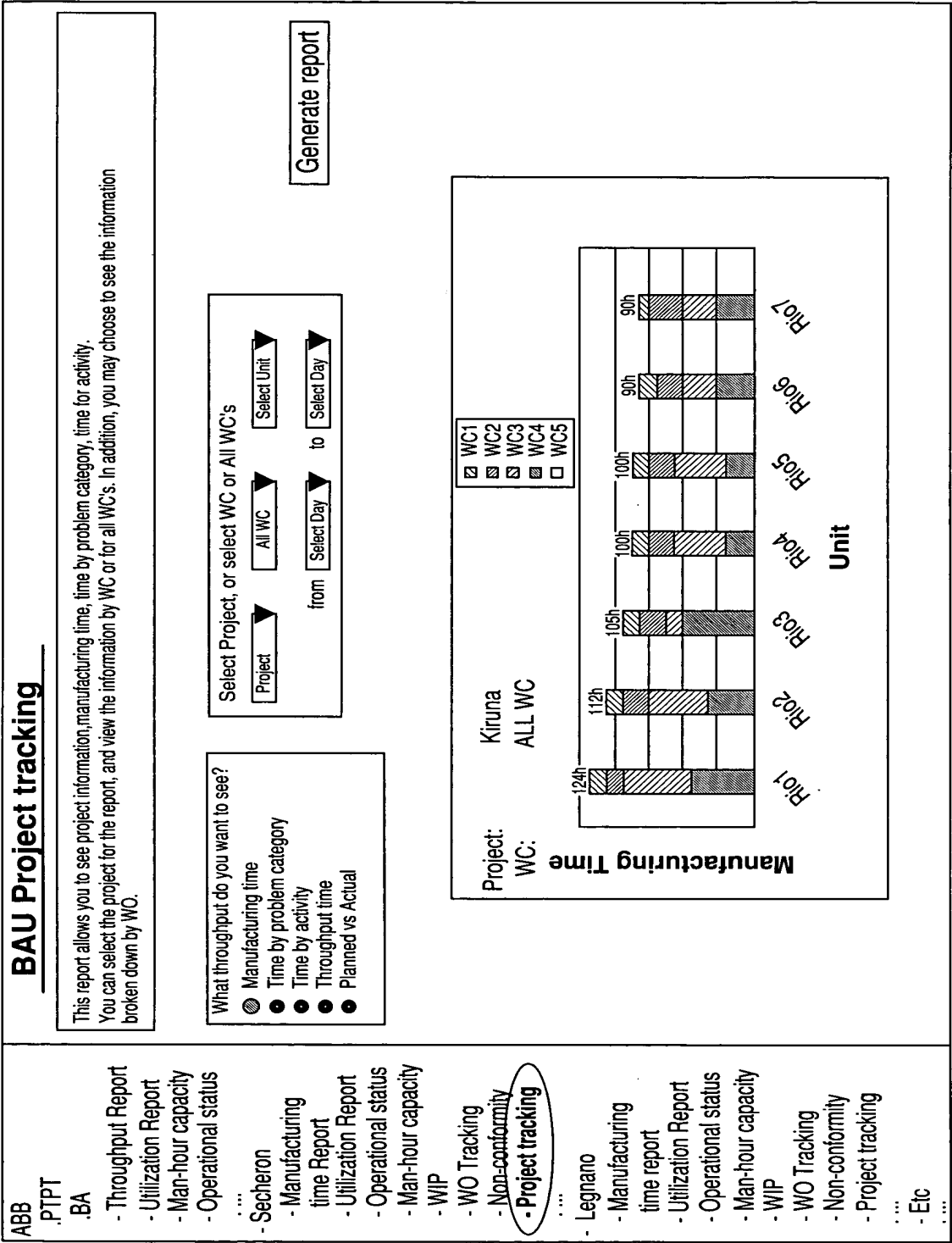


FIG. 14



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BAU Project tracking

This report allows you to see project information, manufacturing time, time by problem category, time for activity. You can select the project for the report, and view the information by WC or for all WC's. In addition, you may choose to see the information broken down by WO.

What throughput do you want to see?

- ☐ Manufacturing time
- ☐ Time by problem category
- ☐ Time by activity
- ☐ Throughput time
- ☐ Planned vs Actual

Select Project, or select WC or All WC's

from to

Project: All Projects

Process	Set Up (h)	Work (h)
Coil Preparing	100h	100h
Winding	112h	100h
AP Assembly	124h	100h
Final Assembly	103h	100h

ABB

.PTPT

.BA

- Throughput Report
- Utilization Report
- Man-hour capacity
- Operational status
- ...
- Secheron
- Manufacturing time Report
- Utilization Report
- Operational status
- Man-hour capacity
- WIP
- WO Tracking
- Non-conformity
- Project tracking
- ...
- Legnano
- Manufacturing time report
- Utilization Report
- Operational status
- Man-hour capacity
- WIP
- WO Tracking
- Non-conformity
- Project tracking
- ...
- Etc
- ...

FIG. 16

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ABB

.PTPT

.BA

- Throughput Report
- Utilization Report
- Man-hour capacity
- Operational status
- ...
- Secheron
- Manufacturing time Report
- Utilization Report
- Operational status
- Man-hour capacity
- WIP
- WO Tracking
- Non-conformity
- **Project tracking**
- ...
- Legnano
- Manufacturing time report
- Utilization Report
- Operational status
- Man-hour capacity
- WIP
- WO Tracking
- Non-conformity
- Project tracking
- ...
- Etc
- ...

BAU Project tracking

This report allows you to see project information, manufacturing time, time by problem category, time for activity. You can select the project for the report, and view the information by WC or for all WC's. In addition, you may choose to see the information broken down by WO.

What report do you want to see?

- ☒ Manufacturing time
- ☐ Time by problem category
- ☐ Time by activity
- ☐ Throughput time
- ☐ Planned vs Actual

Select Project, or select WC or All WC's

from to

Generate report

Project: All Projects

WC: ALL WC

FIG. 17